A careful revision of the former communication on Double Stars, Phil. Trans. 1824. iii. has led to the detection (among several errata of trifling importance), to the following of a graver character, which the reader of that paper is earnestly requested to correct in his Copy.

Page, &c.	Error.	Correction.
124	Mean 54 Cancri	Near 54 Cancri
216	48.845	40.845
325	4.13	44.6
337	97.60	107.60
337 twice and in Index, Star No. 301	23.467	25.871
338	Z = + 1.44	Z = — 1.44
355	Z = — 0.12	Z = + 0.12
167 and in Index No. 144	73° 50′	72° 50′
	73 54	72 54
	73 52	72 52
101 and in Index No. 79	16″.988	15″.966
323 twice and in Index No. 287	67° 46′	22° 14′
Index No. 105	9 42	9 12
Index No. 110 in Column of Decl.	12 17	17 12
Index No. 278	278	*278
Index No. 222	Mean mot. — 2°.13	Mean mot. + 2°.13

Errata to be corrected in the present Memoir.

Page 209, *for* " between 36 and 38," *read* north following 36.
—— 353, *for* " 1825.252," *read* 1825.52.
—— vi. (Index) H. and S. 74; *for* + 0°.009," *read* + 0°.109.
—— viii. (Index) S. 600; Re-exam. add in col. of Remarks, the word " Binary."

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